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FAX TRANSMITTAL

DATE:

May 26, 2004

TO:

Examiner Haresh N. Patel

FAX PHONE:

(703) 746-7239

FROM:

Kyle B. Rinehart

RE:

U.S. Patent Application No. 09/196,836

INSTRUMENTATION FOR RELATING INTERFACES AND

UNITS, WRAPPING INTERFACES, HANDLING

UNDOCUMENTED INTERFACES, AND DETECTING PAIR-

WISE LOCATION CONSTRAINTS

Filed: November 20, 1998

OUR FILE:

3382-51286-01/KBR

NO. PAGES

9 (including this cover page)

CONFIRMATION TO FOLLOW? Yes

CONTACT INFO: If you do not receive all pages or if you have problems receiving

transmittal, please call us at (503) 226-7391 as soon as possible and ask

for Iris A. Rasanen.

MESSAGE:

Pursuant to your request, we attach copies of the Response, Information

Disclosure Statement, Form 1449, and transmittal letter mailed

November 21, 2003, along with a copy of the postcard showing receipt

by the U.S. Patent Office on November 24, 2003.

BEST AVAILABLE COPY

THE INFORMATION CONTAINED IN THIS TRANSMISSION IS CONFIDENTIAL AND ONLY FOR THE INTENDED RECIPIENT IDENTIFIED ABOVE. IF YOU ARE NOT THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION OR USE OF THIS COMMUNICATION IS UNLAWFUL. IF YOU HAVE RECEIVED THIS TRANSMISSION IN ERROR, PLEASE IMMEDIATELY NOTIFY US BY TELEPHONE (COLLECT), RETURN THE ORIGINAL MESSAGE TO US, AND RETAIN NO COPY.

MS 116626.8 KBR:iar 11/21/03 3382-51286 236342

PATENT Attorney Reference Number 3382-51286

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Galen C. Hunt

Application No. 09/196,836 Filed: November 20, 1998

Confirmation No. 9594

INSTRUMENTATION FOR RELATING For: INTERFACES AND UNITS, WRAPPING

INTERFACES, HANDLING

UNDOCUMENTED INTERFACES, AND

DETECTING PAIR-WISE LOCATION

CONSTRAINTS

Examiner: Haresh N. Patel

Art Unit: 2126

Attorney Reference No. 3382-51286

COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attornev for Applicant(s

Date Mailed November 21, 2003

TRANSMITTAL LETTER

Enclosed is a Response for the above application. The fee has been calculated as shown below.

| For | No. after | N- said for | | | | | |
|--|-----------|----------------------------|---|------------------|----------|----------|-------|
| | amendment | No. paid for previously | | Present Extra | Rate | Fee | |
| | 66 | - 66* | = | 0 | \$18.00 | \$ | 0.00 |
| Total Claims | | 3** | | 0 | \$86.00 | \$ | 0.00 |
| Indep. Claims | 6 | | | | \$290.00 | | |
| Mult, Dep. Claims Fee (if not previously paid) | | | | | \$110.00 | \$110.00 | |
| One-month Extension of Time | | | | | \$420.00 | | |
| Two-month Extension of Time | | | | | | | |
| Three-month Extension of Time | | | | | \$950.00 | <u> </u> | 10.00 |
| TOTAL ADDITIONAL F | | MENDMENT | | | | <u> </u> | 10.00 |

^{*} greater of twenty or number for which the has been paid.

** greater of three or manber for which fee has been paid.

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Applicant petitions for an extension of time for the number of months indicated above. If an additional extension of time is required please consider this a petition therefor.

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KBR:iat 11/21/03 3382-51286 236342 MS 116626.8

PATENT
Attorney Reference Number 3382-51286

- ☐ Information Disclosure Statement
 ☐ Form 1449 and references cited thereon
- Checks totaling the amount of \$110,00 are attached.
- Please charge any additional fees that may be required in connection with filing this amendment and any extension of time, or credit any overpayment, to Deposit Account No. 02-4550. A copy of this sheet is enclosed.
- Please return the enclosed postcard to confirm that the items listed above have been received.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

Ву

Kyle B. Rinehart

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cc: Client (116626.8)

Docketing